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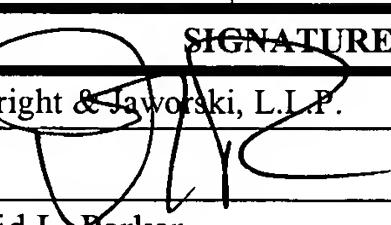
Total Number of Pages in this Submission : _____

Application Number:	10/074,596
Filing Date:	February 12, 2002
First Named Inventor:	Michael G. Rosenblum
Art Unit:	1614
Examiner Name:	Unknown
Attorney Docket Number:	CLFR:007US

ENCLOSURES (check all that apply)

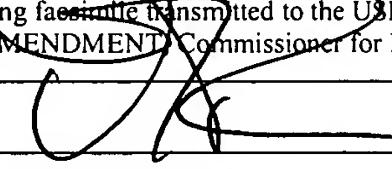
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawings(s) _____	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Statement under 37 CFR §3.73(b)	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Designation of Patent Practitioners	<input type="checkbox"/> Check in the amount of \$ _____
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Authorized to be charged to deposit account if check insufficient or inadvertently omitted Deposit account number: 50-1212/CLRF:007US
<input checked="" type="checkbox"/> Form PTO-1449	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Sequence Statement
<input checked="" type="checkbox"/> References A1-A43, B1-B41, C1-C145	<input type="checkbox"/> CD, Number CD(s) _____	<input type="checkbox"/> Paper Copy of Sequence Listing
<input type="checkbox"/> Certified Copy of Priority Documents	<input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Computer Readable Form (CRF)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks:	<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> _____
<input type="checkbox"/> Declaration(s) _____		<input type="checkbox"/> _____
<input type="checkbox"/> Copy of Notice of Missing Parts		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fulbright & Jaworski, L.L.P.	Customer Number	32425
Signature			
Printed Name	David L. Parker	Reg. No.	32,165
Date	May 26, 2005		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being ~~facsimile~~ transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MS AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or Printed Name	David L. Parker	Date	May 26, 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael G. Rosenblum
Lawrence Cheung

Serial No.: 10/074,596

Filed: February 12, 2002

For: MODIFIED PROTEINS, DESIGNER
TOXINS, AND METHODS OF MAKING
THEREOF



Group Art Unit: 1614

Examiner: Unknown

Atty. Dkt. No.: CLFR:007US

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David L. Parker

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

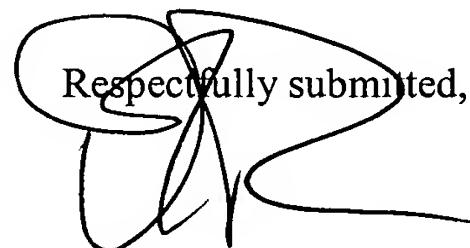
In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be

construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No.: 50-1212/CLFR:007US.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,


David L. Parker
Reg. No. 32,165
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701
(512) 474-5201

Date: May 26, 2005

Form PTO-1449 (modified) List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Atty. Docket No. CLFR:007US		Serial No. 10/074,596	
		Applicant Michael Rosenblum et al.			
		Filing Date: February 12, 2002		Group: 1614	
U.S. Patent Documents <i>See Page 1</i>		Foreign Patent Documents <i>See Page 3</i>		Other Art <i>See Page 4</i>	

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A7	2004/0009477	1/15/04	Fernandez <i>et al.</i>	435	6	11/21/01
	A8	2004/0013691	1/22/04	Rosenblum	424	234.1	6/12/03
	A9	4,263,279	4/21/81	Sela <i>et al.</i>	424	85	7/24/78
	A10	4,414,148	11/8/83	Jansen <i>et al.</i>	530	391.9	4/14/82
	A11	4,522,918	6/11/85	Schlom <i>et al.</i>	435	68	12/15/81
	A12	4,590,071	5/20/86	Scannon <i>et al.</i>	424	85	11/25/84
	A13	4,650,674	3/17/87	Aggarwal <i>et al.</i>	424	85	12/3/84
	A14	4,671,958	6/9/87	Rodwell <i>et al.</i>	424	85	3/9/82
	A15	4,677,064	6/30/87	Mark <i>et al.</i>	435	68	5/2/85
	A16	4,753,894	6/28/88	Frankel <i>et al.</i>	436	548	1/11/85
	A17	4,771,128	11/13/88	Ferris <i>et al.</i>	530	391.7	10/10/86
	A18	4,801,578	6/4/84	Monsigny <i>et al.</i>	514	8	6/4/84
	A19	4,831,122	5/16/89	Buchsbaum <i>et al.</i>	530	391.3	1/9/86
	A20	4,863,726	11/5/89	Stevens <i>et al.</i>	424	85.2	12/9/87
	A21	4,870,163	11/26/89	Rubin <i>et al.</i>	530	413	8/29/85
	A22	4,888,415	12/19/89	Lambert <i>et al.</i>	530	390	3/7/88
	A23	4,894,225	1/16/90	Zimmerman	424	85.1	3/2/87
	A24	4,894,227	1/16/90	Stevens <i>et al.</i>	424	85.2	5/29/87
	A25	4,894,443	1/16/90	Greenfield <i>et al.</i>	530	388	11/7/84
	A26	4,935,233	6/19/90	Bell <i>et al.</i>	424	85.5	12/2/85
	A27	4,946,778	8/7/90	Landner <i>et al.</i>	435	69.6	1/19/89
	A28	4,963,354	10/16/90	Shepard <i>et al.</i>	424	85.1	1/21/87
	A29	4,980,457	12/25/90	Jansen <i>et al.</i>	530	391	11/11/87

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	A30	5,017,371	5/21/91	Cummins	424	85.6	1/6/88
	A31	5,019,368	5/28/91	Epstein <i>et al.</i>	424	1.1	2/23/89
	A32	5,032,521	7/16/91	White <i>et al.</i>	435	240.27	3/23/87
	A33	5,134,075	7/28/92	Hellstrom <i>et al.</i>	530	387.3	2/17/89
	A34	5,624,827	4/29/97	Rosenblum and Beattie	435	91.5	10/21/94
	A35	5,720,954	2/24/98	Hudziak <i>et al.</i>	424	130.1	5/23/95
	A36	5,744,580	4/28/98	Better <i>et al.</i>	530	377	6/7/95
	A37	5,770,195	6/23/98	Hudziak <i>et al.</i>	424	130.1	5/23/95
	A38	6,214,974	4/10/01	Rosenblum and Donato	530	391.9	3/27/95
	A39	6,306,626	10/23/01	Rosenblum and Donato	435	70.21	2/07/94
	A40	6,599,505	7/29/03	Rosenblum	424	134.1	2/19/98
	A41	6,669,938	12/30/03	Rosenblum <i>et al.</i>	424	183.1	11/24/93
	A42	6,750,329	6/15/04	Rosenblum <i>et al.</i>	530	391.7	5/31/94
	A43	RE37,642	12/04/01	Rosenblum <i>et al.</i>	530	370	5/20/99
	A44	10/676,725		Rosenblum			10/01/03
	A45	10/926,731		Rosenblum			8/26/04
	A46	2003/0073163	4/17/03	Fernandez <i>et al.</i>	435	69.1	11/14/01
	A47	2003/0086919	5/08/03	Rosenblum and Liu	424	94.63	7/17/02
	A48	2003/0134302	7/17/03	Fernandez <i>et al.</i>	435	6	8/01/02
	A49	2003/0186384	10/02/03	Barth <i>et al.</i>	435	69.5	4/20/01

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Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B2	AU A21725/88	3/23/89	Australia			English
	B3	AU A30753/89	8/31/89	Australia			English
	B4	AU B79527/87	4/14/88	Australia			English
	B5	AU B82047/87	6/9/88	Australia			English
	B6	EP 0118365	3/2/84	Europe			English
	B7	EP 0150126	7/31/85	Europe			English
	B8	EP 0160446	4/15/85	Europe			English
	B9	EP 0184369	11/26/85	Europe			English
	B10	EP 0222360	5/20/87	Europe			English
	B11	EP 0226418	12/5/86	Europe			English
	B12	EP 0256714	2/24/88	Europe			English
	B13	EP 0281070	9/7/88	Europe			English
	B14	EP 0305967	3/8/89	Europe			None
	B15	EP 0336631	10/11/89	Eurpoe			English
	B16	EP 0350230	1/10/90	Europe			English
	B17	EP 0396387	11/7/90	Europe			English
	B18	GB 1564666	1/27/78	United Kingdom			English
	B19	GB 2148299	5/30/85	United Kingdom			English
	B20	JP 190200	8/20/87	Japan			Partial
	B21	JP 62209098	12/6/86	Japan			Abstract
	B22	JP 86121	7/13/81	Japan			Partial
	B23	WO 85/00974	8/31/84	WIPO			English
	B24	WO 86/02945	5/22/86	WIPO			English

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	B25	WO 86/05098	7/8/85	WIPO			English
	B26	WO 87/00056	6/6/86	WIPO			English
	B27	WO 88/09343	12/1/88	WIPO			Abstract
	B28	WO 88/09344	12/1/88	WIPO			English
	B29	WO 89/06692	7/27/89	WIPO			English
	B30	WO 90/00405	1/25/90	WIPO			English
	B31	WO 91/16071	10/31/91	WIPO			English
	B32	WO 94/26910	11/24/94	WIPO			English
	B33	WO 97/22364	6/26/97	WIPO			English
	B34	WO 97/46259	12/11/97	WIPO			English
	B35	WO 99/49059	9/30/99	WIPO			English
	B36	WO 99/40198	8/12/99	WIPO			English
	B37	WO 99/45128	9/10/99	WIPO			English
	B38	WO 99/51620	10/14/99	WIPO			English
	B39	WO 99/51766	10/14/99	WIPO			English
	B40	WO 03/002598	1/09/03	WIPO			English
	B41	WO 00/34317	6/15/00	WIPO			English
	B42	AU A13017/88	9/15/88	Australia			English

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C40	Gase <i>et al.</i> , "Functional significance of NH ₂ - and COOH- terminal regions of staphylokinase in plasminogen activation," <i>Thrombosis and Haemostasis</i> , 76(5):755-760, 1996.

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

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	C41	Giacomini <i>et al.</i> , "Modulation by recombinant DNA leukocyte (alpha) and fibroblast (beta) interferons of the expression and shedding of HLA- and tumor-associated antigens by human melanoma cells," <i>J. Immunol.</i> , 133(3):1649-1655, 1984.
	C42	Gillies <i>et al.</i> , "Antigen binding and biological activities of engineered mutant chimeric antibodies with human tumor specificities," <i>Hum. Antibodies Hybridomas.</i> , 1:47-54, 1990.
	C43	Gould <i>et al.</i> , "Phase I study of an anti-breast cancer immunotoxin by continuous infusion: report of a targeted toxic effect not predicted by animal studies," <i>J. Natl. Cancer Inst.</i> , 81:775-781, 1989.
	C44	Green <i>et al.</i> , "Monoclonal antibody therapy for solid tumors," <i>Cancer Treat Rev.</i> , 26:269-286, 2000.
	C45	Greiner <i>et al.</i> , "Differential effects of recombinant human leukocyte interferons on cell surface antigen expression," <i>Cancer Res.</i> , 46:4984-4990, 1986.
	C46	Greiner <i>et al.</i> , "Enhanced expression of surface tumor-associated antigens on human breast and colon tumor cells after recombinant human leukocyte alpha-interferon treatment," <i>Cancer Res.</i> , 44:3208-3214, 1984.
	C47	Haddad <i>et al.</i> , "Structural organization of the hCTLA-1 gene encoding human granzyme B," <i>Gene</i> , 87(2):265-271, 1990.
	C48	Hamburger and Salmon, "Primary bioassay of human tumor stem cells," <i>Science</i> , 197:461-463, 1977.
	C49	Hann <i>et al.</i> , "Building 'validated' mouse models of human cancer," <i>Curr. Opin. Cell Biol.</i> , 13:778-784, 2001.
	C50	Hanson <i>et al.</i> , "A cluster of hematopoietic serine protease genes is found on the same chromosomal band as the human α/δ T-cell receptor locus," <i>Proc. Natl. Acad. Sci., USA</i> , 87:960-963, 1990.
	C51	Harlow <i>et al.</i> , <i>Antibodies: A laboratory Manual</i> , Cold Spring Harbor Press, pp. 72-77, 92-97, 128-135, and 141-157, 1988.
	C52	Harper <i>et al.</i> , "Proximity of the CTLA-1 serine esterase and Tcr alpha loci in mouse and man," <i>Immunogenetics</i> , 28(6):439-444, 1988.

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C53	Henkart, "Mechanism of Lymphocyte-mediated Cytotoxicity," <i>Ann. Rev. Immunol.</i> , 3:31-58, 1985.
	C54	Hertler <i>et al.</i> , "A phase I study of T101-ricin A chain immunotoxin in refractory chronic lymphocytic leukemia," <i>J. Biol. Response Mod.</i> , 7:97-113, 1987.
	C55	Hoogenboom <i>et al.</i> , "Targeting of tumor necrosis factor to tumor cells: secretion by myeloma cells of a genetically engineered antibody-tumor necrosis factor hybrid molecule," <i>Biochim Biophys Acta.</i> , 1096:345-354, 1991.
	C56	Huston <i>et al.</i> , "Single-chain immunotechnology of Fv analogues and fusion proteins," in <i>Immunotechnology</i> , Gosling and Reen (eds), pg. 47-60, 1993.
	C57	Imai <i>et al.</i> , "[Current status of monoclonal antibodies to human melanoma and its application]," <i>Gan To Kagaku Ryoho.</i> , 10:852-860, 1983 (abstract in English).
	C58	Imai <i>et al.</i> , "Differential effect of interferon on the expression of tumor-associated antigens and histocompatibility antigens on human melanoma cells: relationship to susceptibility to immune lysis mediated by monoclonal antibodies," <i>J. Immunol.</i> , 127(2):505-509, 1981.
	C59	Johnson, "Review: Noncaspase proteases in apoptosis," <i>Leukemia</i> , 14:1695-1703, 2000.
	C60	Juhl <i>et al.</i> , "New approaches in gastric cancer research: I. Monoclonal antibodies in diagnosis and therapy," <i>Hepatogastroenterol.</i> 36:27-32, 1989.
	C61	Julius <i>et al.</i> , "Induction of resting B cells to DNA synthesis by soluble monoclonal anti-immunoglobulin," <i>Eur. J. Immunol.</i> , 14:753-757, 1984.
	C62	Kagawa <i>et al.</i> , "A binary adenoviral vector system for expressing high levels of the proapoptotic gene bax," <i>Gene Therapy</i> , 7:75-79, 2000.
	C63	Kagawa <i>et al.</i> , "Antitumor Effect of Adenovirus-mediated Bax Gene Transfer on p53-sensitive and p53-resistant Cancer Lines," <i>Cancer Research</i> , 60:1157-1161, 2000.
	C64	Kam <i>et al.</i> , "Review: Granzymes (lymphocyte serine proteases): characterization with natural and synthetic substrates and inhibitors," <i>Biochimica et Biophysica Acta</i> , 1477:307-323, 2000.
	C65	Kaneta <i>et al.</i> , "Effect of gelonin immunoconjugate with monoclonal antibody MSN-1 to endometrial adenocarcinoma on antigen-producing tumor cells in vivo," <i>Jpn J. Cancer Res.</i> , 89(5):583-588, 1998.

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	C66	Kimmel <i>et al.</i> , "In vitro drug sensitivity testing in human gliomas," <i>J. Neurosurg.</i> 66:161-171, 1987.
	C67	Kirkwood <i>et al.</i> , "Scintigraphic detection of metastatic melanoma using indium 111/DTPA conjugated anti-gp240 antibody (ZME-018)," <i>J. Clin. Oncol.</i> , 5:1247-1255, 1987.
	C68	Klein <i>et al.</i> , "Genomic organization and chromosomal assignment for a serine protease gene (CSPB) expressed by human cytotoxic lymphocytes," <i>Genomics</i> , 5(1):110-117, 1989.
	C69	Kovarik <i>et al.</i> , "Biochemical and histochemical characteristic of target antigen detected by monoclonal antibody HBCa-12 against a membrane component of human mammary carcinoma cell line," <i>Neoplasma</i> , 31(6):625-630, 1984.
	C70	Kufe <i>et al.</i> , "Differential reactivity of a novel monoclonal antibody (DF3) with human malignant vs. benign breast tumors," <i>Hybridoma</i> , 3(3):223-232, 1984.
	C71	Kung <i>et al.</i> , "A mouse IgM allotypic determinant (Igh-6.5) recognized by a monoclonal rat antibody," <i>J. Immunol.</i> 127:873-876, 1981.
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List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Michael Rosenblum et al.	
		Filing Date: February 12, 2002	Group: 1614
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 3</i>	Other Art <i>See Page 4</i>	

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C180	Frankel <i>et al.</i> , "Prospects for immunotoxin therapy in cancer," <i>Ann. Rev. Med.</i> , 37:125-142, 1986.
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